IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Atty. Docket No. INFORMATION DISCLOSURE STATEMENT **Applicants** OCT 3 0 2003 Bone, et al. Application Number Filed 10/630,339 July 30, 2003 For

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Certificate of Mailing

AND FILE-BASED DATA STORAGE

METHOD AND APPARATUS FOR MANAGING FILE SYSTEMS

DEEP1110-1

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the art listed on the attached PTO/SB/08A and PTO/SB/08B forms be considered and cited in the examination of the above-identified application. A copy of the art is enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that a search has been made or that this art is material to the patentability of the present application.

If any fees are inadvertently omitted, or if any additional fees are required, or if any amounts have been overpaid, please appropriately charge or credit those fees to Deposit Account No. 50-0456 of Gray Cary Ware & Freidenrich, LLP.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP

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PTO/SB/08A (04-03)

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INFORMATION DISCLOSURE			Application Number		10/630,339	
		MENT BY APPLICANT	Filing Date		July 30, 2003	
		SIPE	First Named Inventor		Bone, et al.	
			Group Art Unit		Unknown	
		OCT 3 0 2003	Examiner Name		Unknown	
Sheet	1	of 1 TRADEMINE	Attorney Ref. Number		DEEP1110-1	
		U.S. PATEN	IT DOCUMEN	TS		
Examiner		Document Number			Name of Patenton or	Pages,
Initials	Cite No.	Number	Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Columns, Lines Where Relevant Passages or Figures Appear
	A1	US-4887204	••	12/12/89	Johnson et al.	
	A2	US-4897781		01/30/90	Chang et al.	
	A3	US-5151989		09/29/92	Johnson et al.	
	A4	US-5175851		12/29/92	Johnson et al.	
	A5	US-5287507		02/15/94	Hamilton et al.	
	A6	US-5313646		05/17/94	Hendricks et al.	
	A7	US-5452447	••	09/19/95	Nelson et al.	
	A8	US-5764908		06/09/98	Shoji et al.	
	A9	US-5764972		06/09/98	Crouse et al.	
	A10	US-5819292		10/06/98	Hitz et al.	
	A11	US-5870734	••	02/09/99	Kao	
	A12	US-5931918		08/03/99	Row et al.	
	A13	US-5948062		09/07/99	Tzelnic et al.	
	A14	US-5987506	••	11/16/99	Carter	
	A15	US-6078929	••	06/20/00	Rao	
	A16	US-6081807		06/27/00	Story et al.	
	A17	US-6134583		10/17/00	Herriot	
	A18	US-6161191	•	12/12/00	Slaughter et al.	
	A19	US-6173293	B1	09/06/01	Thekkath	
	A20	US-6192408	B1	02/20/01	Vahalia et al.	
	A21	US-6233624	B1	05/15/01	Hyder et al.	
	A22	US-6266785	B1	07/24/01	McDowell	
	A23	US-6298386	B1	10/02/01	Vahalia et al.	
	A24	US-6317844	B1	11/13/01	Kleiman	
	A25	US-6366987	B1	04/02/02	Tzelnic et al.	
	A26	US-6389420	B1	05/14/02	Vahalia et al.	-
	A27	US-6385624	B1	05/07/02	Shinkai	
Examiner Signature				Date Considered		

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	ORMATION DISCLOSURE	Application Number					
51 <i>P</i>	ATEMENT BY APPLICANT	Filing Date		July 30, 2003			
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	OCT 3 0 2003	Group Art Unit		Unknown			
L	\ UCI 3	Examiner Name		Unknown			
	Sheet 1 of 1 TRADE	Atty. Docket Number	r	DEEP1110-1			
NON-PATENT LITERATURE DOCUMENTS							
C1	C1 RFC1094 "Network Working Group Request for Comments: 1094" Sun Microsystems, Inc., March 1989, accessed at www.faqs.org/rfcs/rfc1094.html						
C2	"File and Storage System Design" July 25, 2002, accessed at www.eecs.harvard.edu/~vino/fs-perf/ .						
C3	"The extended-2 filesystem oven	"The extended-2 filesystem overview", vol. 1, August 3, 1995.					
C4	"Draft-leach-cifs-v1-spec-02" Network Working Group, March 13, 1997, accessed at www.ubiqx.org/cifs/rfc-draft/draft-leach-cifs-v1-specs-02.html .						
C5	AFS Frequently Asked Questions, July 25, 2002, accessed at www.angelfire.com/hi/plutonic/afs-faq.html .						
C6	Coda File System, July 25, 2002, accessed at www.coda.cs.cmu.edu/index.html.						
C7	RFC1777 "Network Working Group Request for Comments: 1777" Performance Systems International, March 1995, accessed at www.faqs.org/rfcs/rfc1777.html .						
C8		"Active Directory: A Platform for Directory-enabled Networking", November 7, 2000, accessed at www.microsoft.com/windows2000/techinfo/planning/activedirectory/denad.asp .					
C9		Pendry, "Amd An Automounter (1989)" July 25, 7002, accessed at www.citeseer.nj.nec.com/pendry89amd.html .					
C10	"Autofs Automounter HOWTO" December 1998, accessed at www.linux-consulting.com/Amd AutoFS/autofs.html.						
C11	Satran, et al. "IPS Intenet Draft: is drafts/draft-ietf-ips-iscsi-14.txt.	,,,,,,,,					
C12	Rajagopal, et al. "IPS Working Group: Fibre Channel Over TCP/IP (FCIP)" December 2002,						
C13	Rodriguez, et al. "IP Storage" July 7, 2002, accessed at www.ietf.org/html/charters/ips-charter.html .						
C14	"Distributed File System: White P www.microsoft.com/windows2000						
C15	Spuhler, "An Analysis of NFS Protocol Version 4" Hewlett Packard, (no date) available from tom_spuhler@hp.com						
Examiner Signature			Date Considere	ed			

INFOR	RMATION DISCLOSURE	Application Number	1	0/630,339			
STAT	EMENT BY APPLICANT	Filing Date		luly 30, 2003			
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		Examiner Name		Jnknown			
	Sheet 1 of 1 TRAUS	Atty. Docket Number		DEEP1110-1			
NON-PATENT LITERATURE DOCUMENTS							
C16	"Intermezzo" July 25, 2002, accessed at www.inter-mezzo.org.						
C17	"FiST Home Page" July 25, 2002, accessed at www.cs.columbia.edu/~ezk/research/fist/ .						
C18	"FAM FAQ" July 25, 2002, accessed at www.oss.sgi.com/projects/fam/faq.html.						
C19	"Yeast: A General Purpose Event-Action", October 1995 (Vol. 21, No. 10), IEEE, accessed at www.computer.org/tse/ts1995/e0845abs.htm .						
C20	Anderson, et al. "Serverless Network File Systems" 1995 (no other date given) accessed at www.citeseer.nj.nec.com/anderson95serverless.html .						
C21	Zukunft, "Recovering Active Databases" 1995 (no other date given) accessed at www.citeseer.nj.neccom/zukunft95recovering.html .						
C22	Jaeger, "An Annotated Bibliography on Active Database" 1995 (no other date given) accessed at www.citeseer.nj.nec.com/221310/html .						
C23	Fowler, et al. "n-DFS: The multiple dimensional file system" pp. 135-155, published 1994 by John Wiley & sons Ltd.						
C24	Stern, et al. "Managing NFS and NIS" Second Edition, published by O'Reilly June 2001.						
Examiner Signature			Date Considered				